

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L4	29	(US-20020156470-\$ or US-20040176826-\$ or US-20020123745-\$).did. or (US-6689127-\$ or US-6593130-\$ or US-6520185-\$ or US-6514251-\$ or US-6506189-\$ or US-6453202-\$ or US-6251110-\$ or US-6451044-\$ or US-6293943-\$ or US-6203540-\$ or US-6238426-\$ or US-6228081-\$ or US-6022346-\$ or US-6053909-\$ or US-5891134-\$ or US-5776092-\$ or US-5769847-\$ or US-5735846-\$ or US-5211625-\$ or US-5697927-\$ or US-5573533-\$ or US-5330517-\$ or US-4931047-\$ or US-4190053-\$ or US-6231594-\$ or US-6165172-\$). did.	US-PGPUB; USPAT	OR	OFF	2006/04/13 06:47
L5	1	4 and (dopamine with receptor with blocker)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/04/13 06:48
L6	2	4 and (dopamine receptor thorazine)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/04/13 06:49
S1	8207	tissue and temperature and energy and cycle and pulse and control\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/06/09 08:10
S2	65983	((("606") or ("607"))).CLAS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/06/09 08:10
S3	1578	S1 and S2	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/06/09 08:10
S4	107	S3 and (tissue and temperature).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/06/09 10:22
S5	387	S3 and (temperature with (sense monitor))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/06/09 09:39

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S6	62	S5 and (tissue and temperature).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/06/09 09:40
S7	54	S6 and @AD<"20030306"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/12 13:09
S8	429	S3 and (temperature with (cycle pulse))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/06/09 08:50
S9	150	S3 and (temperature with control with (cycle pulse))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/06/09 08:35
S10	123	S9 and @AD<"20030306"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/06/09 09:39
S11	108	S10 not S7	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/06/09 08:30
S12	11	S11 and (temperature with (cycle pulse)).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/06/09 08:31
S13	25	S3 and (tissue with temperature with control with (cycle pulse))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/06/09 08:37
S14	2	("6796981").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/06/09 08:37
S15	81	S3 and (temperature with tissue with profile)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/06/09 08:51
S16	17	S3 and (temperature with tissue with profile with control)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/06/09 09:27
S17	15	S16 and cool\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/06/09 09:28

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S18	9	(US-4190053-\$ or US-5769847-\$ or US-5891134-\$ or US-6022346-\$ or US-6293943-\$ or US-6451044-\$ or US-5573533-\$ or US-6520185-\$ or US-6053909-\$).did.	USPAT	OR	ON	2005/06/09 09:28
S19	6	S18 and cool\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/06/09 09:28
S20	783	S2 and (temperature with (sense monitor)) and RF and cool\$3 and tissue	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/06/09 09:49
S21	674	S20 and @AD<"20030306"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/06/09 09:49
S22	181	S21 and (tissue and temperature).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/06/09 09:40
S23	116	S22 and (\$5computer \$5processor)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/06/09 09:41
S24	13	S22 and (\$5computer \$5processor).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/06/09 11:45
S25	350	S2 and (temperature with (sense monitor)) and ultrasonic and cool\$3 and tissue	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/06/09 09:49
S26	3	S25 and @AD<"20030306" and (temperature and tissue).ab. and (\$5processor \$5computer).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/06/09 09:50
S27	1389	expandable with electrode	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/06/09 12:28
S28	24	expandable with electrode with cylindrical	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/06/09 12:39
S29	8	inflatable with electrode with cylindrical	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/06/09 12:42

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S30	3	inflatable with electrode with spher\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/06/09 12:43
S31	8926	tissue and temperature and energy and cycle and pulse and control\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/11/04 08:42
S32	53528	("606").CLAS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/11/04 08:41
S33	857	S31 and S32	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/04 08:41
S34	29	S33 and (temperature with (cycle pulse)).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/11/04 09:02
S35	294	S33 and (temperature with (cycle pulse))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/11/04 09:03
S36	265	S35 not S34	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/11/04 09:03
S37	1	("20040176826").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/02/02 05:56
S38	7810	((606/10-17) or (606/33-52)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/02/02 06:12
S39	1054	S38 and ((plurality more least) with energy with source)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/02/02 06:33
S40	450	S39 and (computer cpu processor microprocessor)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/02/02 06:28

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S41	317	S40 and @AD<"20020306"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/02/02 07:45
S42	196	S41 and ((sens\$3 detect\$3) with temperature)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/02/02 06:14
S43	143	S41 and ((sens\$3 detect\$3) with temperature with tissue)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/02/02 06:29
S44	54	S43 and (RF (radio adj frequency)) and ultrason\$3 .	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/02/02 06:29
S45	54761	("606").CLAS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/02/02 06:28
S46	1406	S45 and ((plurality more least) with energy with source)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/02/02 06:28
S47	574	S46 and (computer cpu processor microprocessor)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/02/02 08:27
S48	225	S47 and ((sens\$3 detect\$3) with temperature with tissue)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/02/02 06:29
S49	31	S48 and (RF (radio adj frequency)) and ultrason\$3 and (cool\$3 with blood)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/02/02 07:43
S50	147	((((plurality more least) with energy with source) and (electrode fiber) and cool\$3 and control\$4 and temperature).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/02/02 06:58
S51	114	S50 not (In adj situ adj thermal).ti.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/02/02 06:46
S52	1	("6689127").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/02/02 06:46

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S53	114	S51 and (((plurality more least) with energy with source) and (electrode fiber) and cool\$3 and control\$4 and temperature)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/02/02 07:11
S54	42	((plurality more least) with laser with diode) and fiber and (cool\$3 with tissue) and control\$4 and ((sens\$3 detect\$3) with temperature)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/02/02 08:07
S55	192	S45 and (RF (radio adj frequency)) and ultrason\$3 and (cool\$3 with blood)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/02/02 07:48
S56	141	S55 and control\$4 and ((sens\$3 detect\$3) with temperature)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/02/02 08:26
S57	141	S56 not S53	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/02/02 07:45
S58	101	S56 and @AD<"20020306"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/02/02 07:45
S59	1442	S45 and (RF (radio adj frequency) same ultrason\$3) and (cool\$3 with (tissue blood))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/02/02 07:49
S60	235	S45 and ((RF (radio adj frequency)) same ultrason\$3) and (cool\$3 with (tissue blood))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/02/02 08:27
S61	10	S60 and ((RF (radio adj frequency)) same ultrason\$3).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/02/02 07:56
S62	0	("2004/0267252").URPN.	USPAT	OR	ON	2006/02/02 07:51
S63	248	("2714890"   "3589363"   "3636943"   "3693613"   "3815604"   "4063557"   "4378801"   "4552143"   "4562838"   "4674498"   "4747820"   "4750902").PN. OR ("4931047").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/02 07:55
S64	33	S63 and (RF (radio adj frequency)) and ultrason\$3	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/02/02 08:06

## EAST Search History

S65	10	S63 and (RF (radio adj frequency)) and ultrason\$3 and (cool\$3 with tissue) and temperature	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/02/02 08:00
S66	33	S63 and (RF radiofrequency (radio adj frequency)) and ultrason\$3	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/02/02 08:06
S67	42	((plurality multiple more least) with laser with diode) and fiber and (cool\$3 with tissue) and control\$4 and ((sens\$3 detect\$3) with temperature)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/02/02 08:07
S68	6	(US-20060004347-\$).did. or (US-4931047-\$ or US-5776092-\$ or US-5211625-\$ or US-6251110-\$ or US-6203540-\$).did.	US-PGPUB; USPAT	OR	ON	2006/02/02 08:25
S69	2	S68 and ((sens\$3 detect\$3) with temperature)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/02/02 08:44
S70	2	S68 and (cool\$3 with (tissue blood))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/02/02 08:27
S71	2	S68 and (computer cpu processor microprocessor)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/02/02 09:43
S72	1	((("20020173780") or ("6997923")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/02/02 08:45
S73	2	((("20020173780") or ("6997923") or ("20020161357")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/02/02 08:45
S74	4	S68 and electrode	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/02/02 08:58

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S75	27	(US-20020123745-\$ or US-20020156470-\$ or US-20040176826-\$ or US-20060004347-\$).did. or (US-4190053-\$ or US-5330517-\$ or US-5573533-\$ or US-5769847-\$ or US-5891134-\$ or US-6022346-\$ or US-6053909-\$ or US-6228081-\$ or US-6293943-\$ or US-6451044-\$ or US-6506189-\$ or US-6520185-\$ or US-6593130-\$ or US-6689127-\$ or US-5697927-\$ or US-5735846-\$ or US-6203540-\$ or US-6514251-\$ or US-6453202-\$ or US-4931047-\$ or US-5211625-\$ or US-5776092-\$ or US-6251110-\$).did.	US-PGPUB; USPAT	OR	ON	2006/02/02 09:43
S76	18	S75 and (computer cpu processor microprocessor)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/02/02 09:44
S77	1	S75 and ((planer flat) with electrode)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/02/02 09:46
S78	5	S75 and ((inflatable expandable sphere) with electrode)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/02/02 09:47
S79	3887	laser and chen.in.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/02/02 12:02
S80	978	S79 and diode	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/02/02 12:02
S81	103	S79 and diode and tissue	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/02/02 12:06
S82	39	S81 and cool\$3	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/02/02 12:03
S83	9	S79 and diode and tissue and laser. ab.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/02/02 12:06



## EAST Search History

S84	27	(US-20020156470-\$ or US-20040176826-\$ or US-20020123745-\$).did. or (US-6053909-\$ or US-5735846-\$ or US-6506189-\$ or US-6689127-\$ or US-4190053-\$ or US-6453202-\$ or US-6203540-\$ or US-6514251-\$ or US-6022346-\$ or US-5697927-\$ or US-4931047-\$ or US-6251110-\$ or US-5776092-\$ or US-5211625-\$ or US-6238426-\$ or US-6593130-\$ or US-6451044-\$ or US-6293943-\$ or US-5891134-\$ or US-5769847-\$ or US-5330517-\$ or US-6520185-\$ or US-6228081-\$ or US-5573533-\$). did.	US-PGPUB; USPAT	OR	OFF	2006/04/12 13:03
S85	1	S84 and thorazine	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/04/12 13:05
S86	345	thorazine	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/04/12 13:05
S87	71796	((("606") or ("607"))).CLAS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/04/12 13:05
S88	19	S86 and S87	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/04/12 13:05
S89	12	S88 and @AD<"20030306"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/12 14:10
S90	9	(dopamine with receptor with blocker) and (blood with cool\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/12 13:17
S91	0	S84 and S90	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/04/12 14:06
S92	1	S84 and (drug with blood)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/04/12 14:07

## EAST Search History

S93	4	S90 and (drug with blood)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/04/12 14:10
S94	7940	((606/10-17) or (606/33-52)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/04/12 14:10
S95	32	S94 and (drug with delivery with port)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/04/12 14:10
S96	28	S95 and @AD<"20030306"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/12 14:10